

METHOD AND APPARATUS FOR ENHANCED SAFETY IN HUNTING  
ENVIRONMENTS

Abstract of the Invention

The invention is a system combining a Global Positioning  
5 Satellite (GPS) receiver, an electronic compass and a two-way  
wireless communication system wherein a plurality of hunters  
each carry such a device. The device is adapted to determine  
its location using GPS, report that location to a base station  
or directly to other such devices, receive the location of the  
10 other hunters from the base station or directly from other of  
such devices, and to warn the hunter when aiming his weapon in  
the direction of another hunter that is within an unsafe  
distance.